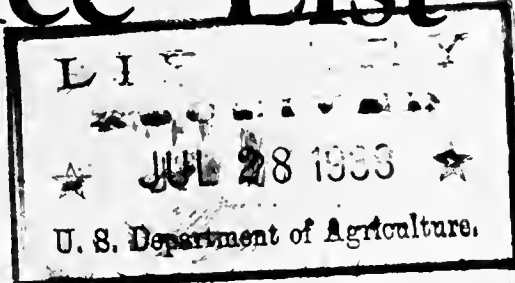


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Do not assume content reflects current scientific knowledge, policies, or practices.

Wholesale Price List

SEASON OF 1938



Bulbs, Plants and Roots for Fall Delivery

A. M. GROOTENDORST, Benton Harbor, Mich.

Michigan Grown Bulbs
Preferred by Those Who Know

TERMS AND CONDITIONS OF SALE

Prices are all f. o. b. Benton Harbor, Michigan, or point of shipment. 3% discount for cash with order. 2% ten days to customers of established credit; net thirty days. No charge for containers. Shipment will be made by express unless instructed to the contrary. This price list cancels all previous lists and quotations.

We guarantee our bulbs to be true-to-name, and cheerfully replace or refund for any that prove otherwise. If bulbs are not satisfactory when received, return same at once and your money will be promptly refunded. Owing to conditions beyond our control, we cannot be in any way responsible for the crop.

ALL ITEMS LISTED PER 1000 ONLY: 100 of a kind at 1000 rate; less than 100 of a kind, but 25 or more, add 10%; 6 or more, add 25%.

Darwin Tulips

	Per 1000 1st Size	2nd Size
Afterglow. Orange, salmon edge	\$28.00	\$23.00
Allard Pierson. Crimson-maroon	28.00	23.00
Anton Mauve. Large mauve	35.00	30.00
Baronne de la Tonnaye. Rose, margined blush	25.00	20.00
Bartigon. Beautiful bright red	25.00	20.00
Bleu Aimable. Bluish heliotrope, large	30.00	25.00
Centenaire. Soft rose-pink	27.00	22.00
City of Haarlem. Large cardinal-red	37.00	32.00
Clara Butt. Clear salmon-pink	24.00	17.00
Dream. Soft lilac shade	25.00	20.00
Europe. Salmon-scarlet	25.00	20.00
Farncombe Sanders. Fiery rose-scarlet	25.00	20.00
Hypolite. Violet-purple	25.00	20.00
King George V. Brilliant cherry-red	38.00	34.00
King Harold. Large dark red	25.00	20.00
La Tulipe Noire. "The Black Tulip"	30.00	25.00
Le Notre. Light pink	28.00	23.00
Madame Krelage. Lilac-rose, silvery margin	25.00	20.00
Mrs. Potter Palmer. Purplish violet	28.00	23.00
Philippe de Comines. Velvety dark purple	25.00	20.00
President Taft. Deep blood-red	32.00	28.00
Pride of Haarlem. Old rose color; tall	24.00	20.00
Prince of Wales. Bright cherry-red	30.00	26.00
Princess Elizabeth. Soft lilac-rose	27.00	22.00
Professor Rauwenhof. Red, shaded salmon	25.00	20.00
Queen of Hearts. Soft rose-pink; large	34.00	30.00
Rev. H. Ewbank. Heliotrope-lilac	25.00	20.00
The Giant. Deep reddish purple	38.00	34.00
The Sultan. Deep maroon	25.00	20.00
Wm. Copeland. Deep lavender	25.00	18.00
Wm. Pitt. Bright scarlet	27.00	22.00
Yellow Giant. Large bright yellow	32.00	28.00
Zulu. Velvety purple-black	28.00	24.00
Zwanenburg. Pure white	37.00	....
Choice Mixture. Many colors and varieties	23.00	18.00
Choice Mixture. Third size, 1"-1 1/4" diameter, \$12.00 per 1000.		
Choice Mixture. Planting stock, 3/4"-1" diameter, \$8.00 per 1000.		
Choice Mixture. Planting stock, 1/2"-3/4" diam., \$5.00 per 1000.		

Breeder Tulips

	Per 1000 1st Size	2nd Size
Alice Keith. Orange-red with bronze border	\$38.00	....
Bacchus. Plum-purple, powdered with silver	38.00	34.00
Bronze Queen. Buff, tinged apricot	28.00	23.00
Cardinal Manning. Mauve and rose	30.00	26.00
Cherbourg. Golden yellow, outside bronze	60.00	55.00
Chester J. Hunt. Purplish blue	35.00	30.00
Coridion. Yellow, shaded lilac	34.00	30.00
Dillenburg. Bright salmon-orange, shaded lilac-rose	35.00	....
Dom Pedro. Coffee-brown	33.00	29.00
Godet Parfait. Deep purple-violet	35.00	30.00
Golden Bronze. Old gold and bronze	28.00	23.00
Louis XIV. Royal purple and gold	33.00	29.00
Lucifer. Large orange	38.00	34.00
Madras. Violet-bronze	30.00	25.00
Panorama. Rich chestnut-brown	32.00	27.00
Prince of Orange. Terra cotta, orange edge	28.00	24.00
Velvet King. Dark royal purple	40.00	....
Vulcain. Strawberry-red, yellow edge	32.00	28.00
Yellow Perfection. Light bronze-yellow	30.00	25.00
Choice Mixture of Breeder Tulips	28.00	23.00

Cottage Tulips

	Per 1000 1st Size	2nd Size
Alaska. (Lily-flowered.) Pure yellow	\$30.00	....
Albino. Pure white, large flower	35.00	....
Argo. Deep golden yellow	30.00	25.00
Avis Kennicott. Deep yellow; fine form	30.00	25.00
Bouton d'Or. Deep golden yellow	25.00	20.00
Carrara. Purest white	36.00	....
Dido. Orange-red with carmine shade	28.00	....
Fairy Queen. Rosy heliotrope	25.00	20.00
Gesneriana Lutea. Fine deep yellow	28.00	23.00
Gesneriana Spathulata Major. Rich carmine-scarlet	28.00	....
Grenadier. Orange-red	30.00	26.00
Inglescombe Pink. Rose-pink	25.00	20.00
Inglescombe Scarlet. Intense scarlet	28.00	24.00
Inglescombe Yellow. Canary-yellow	25.00	18.00
Jeanne Desor. Orange-yellow and scarlet, large	35.00	....
John Ruskin. Old rose, edged yellow	28.00	24.00
Mrs. Moon. Golden yellow	30.00	25.00
Moonlight. Sulphur-yellow	30.00	25.00
Picotee. White, edged rose-pink	25.00	20.00
Rosabella. Soft rose, lighter edged	30.00	....
Sirene. (Lily-flowered.) Cerise-pink	27.00	20.00
Walter T. Ware. Unrivalled golden yellow	30.00	25.00
Choice Mixture of Cottage Tulips	25.00	20.00

SPECIAL TULIP COLLECTIONS

50 each of 10 choice selected varieties of Darwin, Breeder and Cottage Tulips, our choice, correctly labeled and carefully packed, 500 bulbs in all, for

	1st Size	2nd size	3rd Size
only	\$12.00	\$10.00	\$8.00
25 each of 10 varieties as above	7.00	5.50	4.50

Parrot Tulips

	Per 1000 1st Size	2nd Size
Fantasy. Magnificent pink; straight stem	28.00	24.00
Sundew. Bright red, fringed edge	28.00	24.00
Choice Mixture of Parrot Tulips	28.00	24.00

Rembrandt Tulips

	Per 1000 1st Size	2nd Size
Choice Mixture	\$28.00	\$24.00

Old Dutch or Bizarre Tulips

	Per 1000 1st Size	2nd Size
Choice Mixture	\$28.00	\$24.00

Bybloem Tulips

	Per 1000 1st Size	2nd Size
Choice Mixture	\$28.00	\$24.00

Single Early Tulips

	Per 1000 1st Size	2nd Size
Cramoisi Brilliant. Rich scarlet	\$30.00	\$25.00
Fortune. Large lilac-rose	32.00	28.00
Fred Moore. Bright orange	30.00	25.00
General de Wet. Distinct orange-scarlet	32.00	27.00
Keizerskroon. Red with yellow edge	35.00	30.00
Olympiade. Golden yellow	32.00	28.00

Botanical Tulips

	Per 1000 1st Size	2nd Size
Clusiana (The Lady Tulip). White, crimson markings	\$30.00	....
Eichleri. Intense scarlet	30.00	....
Kaufmanniana. White tinted carmine; earliest	50.00	....



Darwin Tulips



Cottage Tulips



Clusiana Tulips



Narcissus



Crocus



Dutch Iris



English Iris

Mendel Tulips

	Per 1000	1st Size	2nd Size
Early Queen. Deep satiny rose-pink	\$35.00	\$35.00	\$30.00
Krelage's Triumph. Beautiful red, yellow center	40.00	35.00	
Mozart. Light pink, edged deep pink	30.00	25.00	
The Rose. Bright pink	32.00	28.00	

Triumph Tulips

	Per 1000	1st Size	2nd Size
Alberio. Cerise-scarlet	\$35.00	\$35.00	\$30.00
Cygnus. Creamy yellow	30.00	25.00	
Kansas. Beautiful white	35.00	30.00	
Lord Carnation. Pink with creamy edge	28.00	23.00	
Mr. Zimmerman. Light yellow overlaid with pink	28.00	23.00	
Oslo. Violet-red	28.00	23.00	
Telescopium. Violet-rose	30.00	25.00	
Ursa Minor. Deep yellow, splendid	35.00	30.00	
U. S. A. Carmine-red, gold edge	28.00	23.00	

Narcissus

Price per 1000—100 of a kind at 1000 rate.

	Round	Double Nosed
Barri Homespun. Short cup, soft yellow	\$15.00	\$25.00
Emperor. Large trumpet, perianth primrose, deep yellow trumpet	25.00	35.00
King Alfred. Large trumpet, golden yellow	45.00	65.00
Laurens Koster. Three to five flowers on stem, white, orange cup	28.00	38.00
Minister Talma. Large trumpet, deep yellow; early	35.00	45.00
Orange Phoenix. Double, orange and sulphur-yellow	18.00	28.00
Poeticus Ornatus. Pure white, scarlet eye	18.00	28.00
Poeticus, Glory of Lisse. Pure white, orange cup	18.00	28.00
Poeticus, Horace. Pure white, rich solid red eye	22.00	30.00
Poeticus Recurvus (Pheasant's Eye). White, cup deep orange-red	16.00	25.00
Princeps. Large trumpet, clear yellow	15.00	25.00
Sir Watkin. Short trumpet, clear yellow	24.00	32.00
Wrestler. Light perianth, large deep yellow trumpet	90.00	120.00
Mixed. All kinds	15.00	25.00
Paper-White Narcissus. 13-14 cm. 1250 per case	16.00	
Paper-White Narcissus. 14-15 cm. 1000 per case	18.50	

Hyacinths (Best Quality Imported Bulbs)

Bismarck. Light sky-blue.	King of the Blues. Deep blue.
City of Haarlem. Yellow.	L'Innocence. White.
Gertrude. Deep pink.	La Victoire. Red.
Any of the above:	
Doz.	100
Bedding size. 15-16 cm.	\$0.70 \$4.50
Second Size. 17-18 cm.	1.00 6.50

50 of a kind at 100 rate.

Crocus

BLUE VARIETIES	Per 1000
Baron von Brunow. Blue	\$10.00
Grand Lilas. Light blue	14.00
Purpurea Grandiflora. Deep purple	18.00
Remembrance. Large deep blue	14.00
STRIPED VARIETIES	
Pallas. Striped; large flowering	13.00
Sir Walter Scott. Striped medium sized	10.00
Striped Beauty. Striped, extra fine	14.00
WHITE VARIETIES	
Kathleen Parlow. Large flowering	13.00
Mont Blanc. Medium sized	10.00
Snowstorm. Pure white, extra choice	14.00
YELLOW CROCUS	
First size. 8 cm. and up	10.00
Selected large size. 9 cm. and up	12.00
CHOICE MIXTURE of all colors	9.00
FALL FLOWERING VARIETY. (Delivery July-Oct. 1).	
Crocus Zonatus. First size	16.00
Second size	13.00

Snowdrops

	Per 1000
Single	\$12.00
Double	18.00

Chionodoxa (Glory-of-the-Snow)

	Per 1000
Gigantea. Large, lavender	\$15.00
Luciliae. Clear blue, white center	10.00
Sardensis. Bright blue	10.00

Scilla

	Per 1000
Sibirica. Deep blue	\$15.00
Sibirica alba. White	15.00
Campanulata coerulea. True Bluebell	13.00
Campanulata, Blue Queen. Porcelain blue	13.00
Campanulata rosea. Pink	13.00
Campanulata, Rose Queen. Rose-pink	13.00
Campanulata alba. White	13.00
Campanulata alba maxima. Fine large white	13.00
Nutans rosea. Pink	13.00
Mixed Colors	10.00

Ornithogalum

Umbellatum (Star of Bethlehem). White, star-shaped flowers; blooms in May. Hardy and prolific

Per 1000

	Price per 1000 (100 at 1000 rate)
Armeniacum. Deep cobalt-blue	\$12.00
Botryoides. Light blue	12.00
Botryoides album. White	10.00
Heavenly Blue. Sky-blue	12.00
Conicum. Deep purplish blue	10.00
Plumosum (Feathered Hyacinth)	20.00

Dutch Iris

	Price per 1000
Anton Mauve. Pearl-blue.	\$20.00
D. Haring. Standards lilac-white; falls pure white	30.00
David Bless. Very early; light blue	35.00
Frans Hals. Light blue	20.00
Hart Nibbrig. Clear blue	27.00
Imperator. Brilliant blue, large flower	25.00
Poggenbeeck. Brilliant blue	30.00
Wedgewood. Standards blue, falls light-blue; early	9-10 cm., \$45.00
White Excelsior. The best white	35.00
Yellow Queen. Very tall; golden yellow. 5-6 cm., \$17.00 per 1000	18.00
Mixed Colors	18.00

Spanish Iris

	Price per 1000
Alex von Humboldt. Clear, deep blue	\$18.00
British Queen. Large pure white	20.00
Cajanus. Tall deep yellow	25.00
King of the Blues. Deep purplish blue	18.00
Prince Henry. Bronze	25.00
Queen Wilhelmina. Tall white	20.00
Mixed Colors	16.00

English Iris

Choice Mixture of blue, purple, lavender, white, etc. \$30.00

Iris Reticulata

One of the earliest Irises to bloom. Resembles a miniature Spanish or Dutch Iris. Lovely violet-blue, fragrant. Hardy with protection \$1.00 \$7.00

Colchicum

	50 at 100 rate
Autumnale major. Dry-flowering crocus	Per doz. Per 100
First size	\$2.20 \$15.00
Second size	1.50 10.00

Lycoris

	Doz.	100
Squamigera (Hardy Amaryllis)	\$7.50	\$55.00

Perennials

	25 at 100 rate; 6 at dozen rate.
ARTEMISIA, Silver King. Strong clumps	\$0.75 \$ 5.00
DIANTHUS, Loveliness. New, finely serrated, lavender Hardy Pink	1.00 7.00
DICENTRA SPECTABILIS (Bleeding Heart). Large size, undivided clumps	2.50 18.00
Medium size, undivided clumps	1.80 12.00
DICENTRA EXIMIA (Cut-Leaved Bleeding Heart). Large size, undivided clumps	1.50 10.00
Medium size, undivided clumps	.90 6.00
EREMURUS (Foxtail Lily). Majestic flower spikes, 5 to 8 ft. tall. Himalaicus. Creamy white, blooms late May.	
Bungei. Deep golden yellow; blooms late June.	
Shelford Hybrids. All shades of yellow, salmon, pink, bronze.	
Large flowering size	\$1.00 \$10.00 \$75.00
Medium flowering size	.60 6.00 45.00
Four-year-old plants	3.50 25.00
Two-year-old roots for lining out	1.80 12.00
GYPHOPHILA Paniculata (Baby's Breath). 1-year roots	\$0.35 \$2.00
HEMEROCALLIS, Gold Dust. Golden yellow, brown outside, very early	1.20 8.00
Goldeni. Deep golden broad-petaled flowers	1.80 12.00
Lemon King. Lemon-yellow	1.00 7.00
Modesty. A glorious shade of chrome-yellow	1.80 12.00
Mrs. J. R. Mann. Very large golden yellow	1.50 10.00
Sieboldi. Pale yellow	1.00 7.00
Thunbergi. Clear full yellow	1.00 7.00
IRIS KAEMPFERI (Japanese Iris). Mixed colors.	.90 6.00
IRIS OCHROLEUCA. Similar in bloom to English Iris, but taller stem. Separate colors, Yellow, Blue, and White. Blooms late June	1.50 10.00
MERTENSIA Virginica (Virginia Bluebell). First size	.75 5.00
Second size	.45 3.00

PERENNIALS—Continued		
PAPAVER ORIENTALE (Oriental Poppy).		
Edna Perry. Large bright pink	\$1.50	\$10.00
Lula A. Neeley. Brilliant oxblood-red, ruffled.		
The most popular variety	1.80	12.00
Mandarin. Fine salmon-orange	1.80	12.00
Mrs. Perry. Apricot-salmon	1.50	10.00
Perry's White. Pure white, crimson blotch ..	2.20	15.00
Wurtembergia. Large oxblood-red	1.50	10.00
Mixed colors of selected large flowering seed-		
lings and named varieties, including red, scar-		
let, pink, and orange shades	1.00	7.00
PENTSTEMON Barbatius Torreyi .....	.90	6.00
TRITOMA Pfitzeri	1.00	7.00

Peonies

3- to 5-eye divisions.
Selected 5- to 8-eye roots 50% extra.
5 or more at 10 rate, 25 or more at 100 rate.

Rating	Each	10	100
8.7 Albatre. Milk-white	\$0.20	\$1.50	\$12.00
8.6 Albert Crousse. Seashell-pink .....	.20	1.50	12.00
8.8 Alsace-Lorraine. Creamy white .....	.25	2.00	15.00
7.8 Augustin d'Hour. Large brilliant red.	.25	2.00	15.00
8.7 Avalanche. Milk-white .....	.20	1.50	12.00
9.0 Baroness Schroeder. Delicate flesh-			
white .....	.30	2.50	20.00
8.7 Bayadere. Creamy white .....	.25	2.00	15.00
8.6 Cherry Hill. Deep red .....	.30	2.50	20.00
8.1 Couronne d'Or. White with crown of			
gold .....	.20	1.50	12.00
Dr. Van der Tak. Clarct-red .....	.35	3.00	25.00
8.1 Duchesse de Nemours. Sulphur-white.	.15	1.20	8.00
7.1 Edouard Andre. Dark velvety crimson.	.25	2.00	15.00
7.6 Edulis Superba. Popular pink .....	.20	1.50	10.00
8.7 Elwood Pleas. Large delicate pink ...	.20	1.50	12.00
8.1 Emile Hoste. Very large creamy white.	.25	2.00	15.00
8.6 Eugenie Verdier. Tall large pink ...	.20	1.50	10.00
8.4 Felix Crousse. Popular red .....	.25	2.00	15.00
9.3 Festiva Maxima. Splendid large white.	.25	2.00	15.00
8.9 Georgiana Shaylor. Large flesh-pink .	.30	2.50	20.00
8.2 Gigantea. Large pink .....	.25	2.00	15.00
8.2 Gismonda. Very late; flesh-pink .....	.20	1.50	12.00
8.2 Grover Cleveland. Dark red .....	.20	1.50	12.00
6.5 Humei. Clear flesh, tinged rose .....	.15	1.20	8.00
7.6 John Hancock. Tall crimson .....	.20	1.50	12.00
8.8 Karl Rosenfield. Best commercial red.	.25	2.00	15.00
9.8 Kelway's Glorious. A glorious white.	1.00	8.00	75.00
9.0 La France. Beautiful large pink .....	.30	2.50	20.00
8.6 La Lorraine. Globular creamy white..	.60	5.50	50.00
8.5 La Perle. Lilac-white .....	.20	1.50	10.00
8.1 La Tendresse. Milk-white .....	.15	1.20	8.00
7.5 La Tulipe. Lilac-white, late midseason.	.20	1.50	10.00
9.9 Le Cygne. Finest white; perfect form.	1.50	10.00	90.00
8.1 Livingstone. Soft pink, beautiful ....	.25	2.00	15.00
7.6 Lord Kitchener. Very fine red; early..	.25	2.00	15.00
8.5 Mad. Emile Galle. Seashell-pink .....	.20	1.50	10.00
8.9 Mad. Emile Lemoine. Large white ...	.25	2.00	15.00
7.9 Mad. Geissler. Rose-pink .....	.20	1.50	12.00
9.4 Mad. Jules Dessert. Fine blush-white.	.30	2.50	20.00
7.3 Mad. Mechin. Deep red .....	.15	1.20	8.00
8.1 M'lle Rousseau. White, with pink ...	.20	1.50	10.00
8.4 Marguerite Gerard. Hydrangea-pink .	.20	1.50	10.00
8.3 Marie Crousse. Soft pink, very large .	.25	2.00	15.00
8.3 Marie Jacquin. Water-lily form, white.	.20	1.50	10.00
7.8 Marquis C. Lagergren. Cherry-red ..	.25	2.00	15.00
8.7 Mary Brand. Large, crimson-red ....	.50	4.00	30.00
9.2 Monsieur Jules Elie. Large lilac-pink.	.35	3.00	20.00
7.7 Monsieur Krelage. Currant-red .....	.25	2.00	15.00
8.8 Mons. Martin Cahuzac. Glossy maroon.	.60	5.00	40.00
Officialis Rosea. Very early pink ...	.50	4.00	35.00
Officialis Rubra Plena. Old-fashioned			
early red .....	.30	2.50	20.00
Officialis Tenuifolia Flore Pleno.			
Double red, fringed leaves	1.00	9.00	70.00
8.0 Pasteur. Soft pink .....	.20	1.50	12.00
7.7 Pierre Dessert. Dark crimson .....	.25	2.00	15.00
8.2 Pierre Duchartre. Lilac-pink .....	.20	1.50	10.00
8.7 President Taft. Large pink, superb ...	.25	2.00	15.00
6.8 Queen Victoria. A good popular white.	.15	1.20	8.00
Queen Wilhelmina. Rosy pink, very			
large .....	.30	2.50	20.00
8.4 Rachel. (Lemoine.) Clear pink .....	.25	2.00	15.00
8.7 Reine Hortense (President Taft).....	.25	2.00	15.00
8.8 Richard Carvel. Best early red .....	.40	3.50	30.00
7.2 Rubra Superba. Rich deep red .....	.20	1.50	12.00
9.0 Sarah Bernhardt. Mauve-rose .....	.25	2.00	15.00
9.7 Solange. Waxy white, salmon shading.	.50	4.00	30.00
8.0 Suzette. Bengal rose .....	.30	2.50	18.00
9.8 Therese. Large satiny pink .....	.50	4.50	40.00
9.7 Tourangelle. Pearly white .....	.35	3.00	25.00
9.3 Walter Faxon. Bright rose-pink ....	.50	4.50	35.00

Peonies to Color			
White varieties mixed. 3 to 5 eyes	10	100	1000
Pink Varieties mixed	\$1.00	\$7.00	\$50.00
Red Varieties mixed	1.00	8.00	60.00
Mixed Colors	1.00	6.00	40.00
Selected 5- to 8-eye roots, 50% extra.			

Hardy Phlox for Fall Planting

25 at 100 rate, 6 at dozen rate.			
	Doz.	100	
Annie Cook. Soft lilac-pink	\$1.20	\$8.00	
Baron von Dedem. Brilliant orange-red	1.00	7.00	
Beacon. Clear cherry-red	1.00	6.00	
Bridesmaid. White, crimson eye	1.00	7.00	
Champs Elysee. Dark purple	1.00	7.00	
Eclairer. Brilliant rosy magenta	1.00	7.00	
Eiffel Tower. White with red eye	1.00	7.00	
Electra. Brilliant red	1.20	8.00	
Enchantress. Bright salmon-pink, dark eye	1.20	8.00	
Evelyn. Salmon-pink	1.20	8.00	
Firebrand. Flaming orange-scarlet	1.00	7.00	
Frau Anton Buchner. Large white	1.00	7.00	
General Petain. Rose-pink, dark eye	1.00	7.00	
Imperator. Carmine, darker eye	1.50	10.00	
Isabey. Salmon-pink	1.00	7.00	
La Vague. Mauve with carmine eye	1.00	6.00	
Lavender Beauty. Deep lavender	1.20	8.00	
Lilian. Choice salmon-pink	1.80	12.00	
Miss Lingard. Waxy white, very early	1.20	8.00	
Mrs. Chas Dorri. Clear lavender	1.00	6.00	
Mrs. Jenkins. Best early white	1.00	6.00	
Paladin. Salmon-pink, violet eye	1.20	8.00	
Pantheon. Soft rose-pink	1.00	7.00	
Parachute. Bright mauve, white center	1.00	7.00	
Pink Beauty. Mauve-pink, early	1.20	8.00	
R. P. Struthers. Fine rosy red	1.00	7.00	
Richard Wallace. White with pink eye	1.00	7.00	
Salmon Queen. Very fine salmon	1.00	6.00	
Special French. Blush-pink, salmon eye	1.00	7.00	
Von Hochburg. Dark red	1.00	7.00	
Von Lassburg. Pure white	1.00	7.00	
Mixed Varieties .....	.80	5.00	

SPECIAL PHLOX COLLECTION

10 each of 10 selected varieties—our choice—different colors—correctly labeled and carefully packed. 100 nice strong roots, for only \$6.00.

Hardy Chrysanthemums

SELECTED STANDARD VARIETIES

Adironda. (Pompon.) Bronze and orange-yellow.
Alice Howell. Yellow and old gold.
Autumn Glow. Rosy red.
Ball of Snow. (Pompon.) Pure white.
Boston. Bronzy red.
Excelsior. Rich golden yellow.
Eva. Deep pink; dwarf; early.
Golden Queen. Bright golden yellow; large.
Indian. Copperish red.
Leilah. Early rose-pink of exceptional merit.
Marie Antoinette. (Pompon.) Bright pink.
Mrs. A. Phillips. Single lavender-pink.
Mrs. H. Harrison. Warm shell-pink; double.
Mrs. J. W. Martin. Crushed strawberry color.
Ouray. (Pompon.) Rich dark mahogany-brown.
Rosea. Large pink; very early.
Skibo. (Button.) Yellow, reddish center.
White Doty. Pure white; large and tall.

Price of above.

	Clumps
6 or more of a kind	\$ 0.75 per doz.
25 or more of a kind	5.00 per 100
250 or more of a kind	40.00 per 1000

SELECTED NEW AND MERITORIOUS VARIETIES

Amber Star. Duplex shaggy buff suffused with scarlet.

Amelia (Pink Cushion). Compact, free-flowering, early soft rose.

Dazzler. The standard red variety; single.

Golden Gate. (Button.) Double shaggy yellow; dwarf; compact.

Gold Standard. Golden orange, yellow halo; single.

Grenadier. Crimson-scarlet fading to orange; single.

Harbinger. Pretty, single violet-blue flowers with large white halo.

Lemonade. Large lemon-yellow duplex.

The Chief. A very attractive new red with golden reverse. Semi-double; large and vigorous.

6 or more of a kind	\$ 1.00 per doz.
25 or more of a kind	7.00 per 100
50 or more of a kind	60.00 per 1000

Hardy Lilies

	Doz.	100	Blooms
Auratum (Gold Banded Lily of Japan).			
8-9". (Imported bulbs)	\$1.70	\$12.00	August
Batemanniae. Rich glowing apricot.			
First size	2.50	18.00	July
Second size	1.70	12.00	
Canadense (Meadow Lily).			
Flavum. Yellow. First size	1.70	12.00	June-July
Second size	1.30	9.00	
Rubrum. Red. First size	1.70	12.00	
Second size	1.30	9.00	
Candidum (Madonna Lily).			
Selected large bulbs, 9" and up ...	2.20	15.00	June
First size, 8-9"	1.80	12.00	
Medium blooming size, 7-8"	1.50	10.00	
Large planting size, 6-7"	1.20	8.00	
Small planting size, 4-6" .....	.75	5.00	



Eremurus



Peonies



Phlox



Hardy Chrysanthemums

HARDY LILIES—Continued

	Doz.	100	Blooms
Concolor (Star Lily). Bright scarlet.			
First size, 5" and up	1.40	10.00	June-July
Second size, 3-5"	1.00	7.00	
Croceum (Irish Orange Lily).			
Top size, 8" and up circumference	2.50	18.00	June-July
First size, 6-8" circumference	1.70	12.00	
Second size, 4-6" circumference	1.20	8.00	
Elegans . Large brilliant orange.			
First size, 5" and up circumference	1.50	10.00	July
Second size, 4-5" circumference	1.00	7.00	
Henryi (The Golden Speciosum).			
10" and up circumference	3.00	20.00	August
9-10" circumference	2.00	15.00	
8-9" circumference	1.70	12.00	
7-8" circumference	1.30	9.00	
6-7" circumference	.90	6.00	
5-6" circumference	.60	4.00	
4-5" circumference	.40	2.50	
Pardalinum (The Leopard Lily). Orange-red, yellow center, purple spots.			
Double crown	2.20	15.00	June-July
Single crown	1.50	10.00	
Philippinense Formosanum (The New Wonder Lily).			
5" circumference and up	2.20	15.00	July-Nov.
4-5" circumference	1.80	12.00	
3-4" circumference	1.40	9.00	
2-3" circumference	.90	6.00	
1½-2" circumference	.50	3.00	
Regale (Regal Lily)			
10" circumference	3.00	22.00	July
9-10" circumference	2.20	15.00	
8-9" circumference	1.80	12.00	
7-8" circumference	1.30	9.00	
6-7" circumference	1.00	7.00	
5-6" circumference	.75	5.00	
4-5" circumference	.50	3.00	
3-4" circumference	.40	2.00	
Speciosum Album (White Speciosum).			
First size, 8" and up circumference	2.50	18.00	Sept.
Second size, 7-8" circumference	2.00	14.00	
Speciosum Rubrum . Pink and white, spotted red.			
First size	2.50	18.00	Sept.
Second size	2.00	14.00	
Superbum (American Turkscap Lily).			
First size	1.80	12.00	July
Second size	1.30	9.00	
Tenuifolium (Coral Lily).			
2-year, selected large size, 4" and up	1.00	7.00	June
2-year, No. 1, 3-4" circumference	.75	5.00	
2-year, No. 2, 2-3" circumference	.50	3.00	
1-year, No. 1, 1½-2" circumference	.40	2.00	
Tenuifolium, Golden Gleam (Golden Coral Lily).			
2-year, No. 1, 3" circumference and up	1.20	8.00	June
2-year, No. 2, 2-3" circumference	.75	5.00	
1-year, No. 1, 1½-2" circumference	.50	3.00	
Tigrinum (Single Tiger Lily).			
8" circumference and up	1.20	8.00	August
7-8" circumference	1.00	6.00	
6-7" circumference	.75	5.00	
5-6" circumference	.60	4.00	
4-5" circumference	.45	3.00	
3-4" circumference	.30	2.00	
Tigrinum Flore Pleno (Double Tiger Lily).			
First size, 6" in circumference and up	1.50	10.00	August
Second size, 4-6" circumference	1.00	7.00	
Umbellatum Erectum . Scarlet.			
8" circumference and up	1.80	12.00	June
7-8" circumference	1.50	10.00	
6-7" circumference	1.00	7.00	

Gladiolus

Price per 1000, 100 of a kind at 1000 rate. For smaller quantities add 20%, but no single item less than 50c.

(PG) Primulinus grandiflorus, large flowering Prim.

(P) Primulinus variety.

* Good for forcing.

	No. 1 1½"up	No. 2 1¼"-1½"	No. 3 1-1¼"
A. B. Kunderd . Creamy pink, ruffled	\$18.00	\$15.00	\$12.00
Aflame . Large flame-red	18.00	15.00	12.00
* Albania . Pure white	12.00	10.00	8.00
* Albatros . One of the best white varieties	22.00	18.00	14.00
* Alice Tiplady . (P). Orange	10.00	8.00	6.00
America . Light pink	12.00	10.00	8.00
* Annie Laurie . (PG). Light appleblossom pink	12.00	9.00	7.00
* Apricot Glow . (PG). Tall, clear apricot	12.00	9.00	7.00
Bagdad . Large smoky old rose	16.00	13.00	9.00
Baron J. Hulot . Violet-blue	18.00	15.00	12.00
Berty Snow . Lavender	15.00	12.00	10.00
* Betty Nuthall . Coral-pink, large and tall; late	12.00	10.00	8.00
Break O' Day . La-France-pink	12.00	10.00	8.00
* Byron L. Smith . Choice lavender; early	16.00	13.00	10.00
Canberra . Large deep yellow; outstanding	25.00	20.00	16.00

	No. 1 1½"up	No. 2 1¼"-1½"	No. 3 1-1¼"
* Captain Boynton . Large lavender	\$12.00	\$10.00	\$ 8.00
Carmen Sylva . Large fine white	14.00	11.00	9.00
Chas. Dickens . Radiant purple	15.00	12.00	10.00
* Chicago White . Early white	12.00	10.00	8.00
Commander Koehl . Blood-red; very large	20.00	16.00	12.00
Debonair . La France-pink, cream throat	25.00	20.00	16.00
* Dr. F. E. Bennett . Brilliant scarlet	15.00	12.00	10.00
Dr. Moody . Choice lavender; early	16.00	13.00	10.00
Dream of Beauty . Tyrian rose; large	25.00	20.00	16.00
Duna . Safrano-pink	18.00	15.00	12.00
Early Dawn . Geranium-pink; very early	18.00	15.00	12.00
E. J. Shaylor . Deep rose, ruffled, early	12.00	10.00	8.00
Elizabeth Swartley . Clear pink; early	12.00	10.00	8.00
* Elizabeth Tabor . Very early pink	15.00	12.00	10.00
Evelyn Kirtland . Tall dark pink	15.00	12.00	10.00
* Flaming Sword . Early, deep red	12.00	10.00	8.00
Floral Beauty . Begonia-rose; very early	15.00	12.00	10.00
Gate of Heaven . Fine large deep yellow	35.00	30.00	25.00
* Giant Nymph . Very popular tall pink	12.00	10.00	8.00
* Gold Eagle . Early yellow	12.00	10.00	8.00
Golden Dream . (PG). Best golden yellow	12.00	10.00	8.00
Golden Frills . Deep yellow, penciled rose	12.00	10.00	8.00
Golden Measure . Clear deep yellow	16.00	13.00	10.00
Halley . Deep salmon-pink	14.00	10.00	8.00
Helga . Salmon-rose	12.00	10.00	8.00
Jenny Lind . Soft apricot-pink	12.00	10.00	8.00
Joe Coleman . Very good ruffled red	12.00	10.00	8.00
* J. S. Bach . Best large red; early, new	60.00	50.00	40.00
Kassel . Large, bright scarlet, no markings; new.	50.00	40.00	30.00
* Kundred's Yellow Wonder . Light yellow, good forcer	15.00	12.00	10.00
Lady Marie . Grenadine-pink	16.00	13.00	10.00
La Paloma . New orange; very tall	16.00	13.00	10.00
Lavender Bride . Deep lavender-rose	12.00	10.00	8.00
* Lily White . Pure white	12.00	10.00	8.00
Longfellow . La-France-pink	16.00	13.00	10.00
* Los Angeles . Salmon-pink; tall spike	10.00	8.00	6.00
* Maidenblush . (P). Very early, light pink	10.00	8.00	6.00
Maid of Orleans . Perfect creamy white	25.00	20.00	16.00
Mammoth White . Large exhibition white	20.00	16.00	13.00
Margaret Fulton . Large rose-pink	20.00	16.00	13.00
Marmora . Lavender-gray; large	15.00	12.00	10.00
* Mary Pickford . Creamy white; early	12.00	10.00	8.00
* Minuet . Delicate lavender; late	22.00	18.00	15.00
Mother Machree . Golden smoke shade	25.00	20.00	15.00
Mr. W. H. Phipps . (See W. H. Phipps)	14.00	11.00	9.00
Mrs. E. J. Heaton . New. Large salmon-pink, creamy blotch	35.00	30.00	25.00
Mrs. Francis King . Light scarlet	12.00	9.00	7.00
* Mrs. Frank Pendleton . Rose-pink, deep blotch	12.00	9.00	7.00
Mrs. F. C. Hornberger . Large, pure white	15.00	12.00	10.00
Mrs. F. C. Peters . Lavender; late	15.00	12.00	10.00
Mrs. Leon Douglas . Giant pink	15.00	12.00	10.00
Mrs. P. W. Sisson . Clear cameo-pink	15.00	12.00	10.00
Mrs. Van Konynenburg . Popular light blue	18.00	15.00	12.00
Nancy Hanks . Orange; very choice	12.00	10.00	8.00
Odin . Deep salmon-pink; early	12.00	10.00	8.00
* Orange Queen . (PG). Apricot-yellow	10.00	8.00	6.00
Panama . Deep pink	12.00	10.00	8.00
Peace . Large late white	12.00	10.00	8.00
Pelegrina . Deep blue-violet	22.00	18.00	14.00
Persia . Velvety maroon; splendid	15.00	12.00	10.00
Pfitzer's Triumph . Large bright salmon-orange	15.00	12.00	10.00
* Picardy . Sensational new shrimp-pink	15.00	12.00	10.00
Polar Ice . Early large pure white	30.00	25.00	20.00
Pride of Wanakah . Deep rose, deeper blotch	12.00	10.00	8.00
* Primrose Princess . Fine light primrose-yellow	15.00	12.00	10.00
Purple Glory . Ruffled purple-maroon	18.00	15.00	12.00
* Queen of Bremen . (PG). Bright lavender; early	12.00	9.00	7.00
Red Phipps . Attractive salmon-red. Tall and large.	25.00	20.00	16.00
Richard Diener . Geranium-pink, yellow throat	15.00	12.00	10.00
1910 Rose . Deep rose-pink; early	12.00	10.00	8.00
Rose Ash . Ashes of roses	15.00	12.00	10.00
Royal Lavender . Deep lavender-pink	18.00	15.00	12.00
* Rubini . Orange-scarlet; yellow blotch; early	18.00	14.00	11.00
Ruth Huntington . Tall lavender; ruffled	15.00	12.00	10.00
* Scarlet Princess . (See Virginia)	12.00	8.00	6.00
Schwaben . Sulphur-yellow	12.00	10.00	8.00
Sonatine . New. Soft pink, small red blotch	40.00	32.00	26.00
* Souvenir . (P). Pure yellow; early	10.00	8.00	6.00
Sovereign . Improved Baron Hulot	18.00	15.00	12.00
* Star of Bethlehem . New. Largest pure white	70.00	60.00	50.00
The Orchid . (P). Pure orchid; lacinated	15.00	10.00	8.00
Thomas Edison . Salmon-pink	18.00	14.00	11.00
Tycko Zang . Very large salmon-pink; late	12.00	10.00	8.00
Veilchenblau . Blue-violet	20.00	16.00	13.00
* Virginia . Intense scarlet-red	12.00	8.00	6.00
Wasaga . Very beautiful buff	20.00	17.00	14.00
W. H. Phipps . Beautiful pink; late	14.00	11.00	9.00
Exhibition Mixed . Very choice	10.00	8.00	6.00
Popular Mixed . Well balanced	8.00	6.00	4.00
Primulinus Mixed	9.00	7.00	5.00

Dahlias Write for special list.